*** VERSION SHOWING CHANGES MADE ***

CLAIMS

Having thus set forth the nature of the invention, what is claimed herein is:

- 1. (Currently Amended) In-a A tufting machine comprising; a plurality of aligned needles arranged to reciprocate in a direction which, in use, is perpendicular to a backing material which is progressively fed through the machine; a hook associated with each needle which is oscillatedly moveable, in use, to pick up yarn from its associated needle, a loop engaging surface of the hook being, in use, at least 50 mm below the backing material; wherein each tuft is isolated from a tuft formed by an adjacent needle by a divider plate which extends in the direction of needle reciprocation for at least 20% of the distance between the backing material and the loop engaging surface of the hooks with each divider plate extending from at least one of read fingers of a needle plate and a support block connected to a bed plate located below the needle plate.
- 2. (Currently Amended) A tufting machine according to claim 1, wherein each divider plate extends for at least 30% and preferably at least 50% of the distance between the backing material and the loop engaging surface of the hook.
- 3. (Original) A machine according to claim 1, wherein each divider plate extends for up to 80% of the distance between the backing cloth and the loop engaging surface of the hook.

- 4. (Currently Amended) A machine according to claim 2 6, wherein each divider plate extends for up to 80% of the distance between the backing cloth and the loop engaging surface of the hook.
- 5. (Cancelled)
- 6. (Currently Amended) In a tufting machine comprising a plurality of aligned needles arranged to reciprocate in a direction which, in use, is perpendicular to a backing material which is progressively fed through the machine; a hook associated with each needle which is oscillatedly moveable, in use, to pick up yarn from its associated needle, a loop engaging surface of the hook being, in use, at least 50 mm below the backing material; wherein each tuft is isolated from a tuft formed by an adjacent needle by a divider plate which extends in the direction of needle reciprocation for at least 20% of the distance between the backing material and the loop engaging surface of the hooks with each divider plate extends from at least 30% of a distance between the backing material and the loop engaging surface of the hook; and further comprising —A tufting machine according to claim 2, including a needle plate having a series of reed fingers and each divider plate is an extension of a respective reed finger.
- 7. (Cancelled)

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8. (Cancelled)

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- 9. (Currently Amended) In a tufting machine comprising; a plurality of aligned needles arranged to reciprocate in a direction which, in use, is perpendicular to a backing material which is progressively fed through the machine; a hook associated with each needle which is oscillatedly moveable, in use, to pick up yarn from its associated needle, a loop engaging surface of the hook being, in use, at least 50 mm below the backing material; wherein each tuft is isolated from a tuft formed by an adjacent needle by a divider plate which extends in the direction of needle reciprocation for at least 20% of the distance between the backing material and the loop engaging surface of the hooks with each divider plate extends from at least 30% of a distance between the backing material and the loop engaging surface of the hook; and further comprising A tufting machine according to claim 2, having a needle plate including a series of reed fingers between each pair of which a needle reciprocates, a bed plate located beneath the needle plate, and a support block carried by the bed plate and the divider plates extend from the support block.
- 10. (Cancelled)
- 11. (Cancelled)
- 12. (Cancelled)
- 13. (Cancelled)

- 14. (Currently Amended) A tufting machine as recited in claim 5-6, wherein said divider plate is enlarged at an end adjacent said hooks relative to an end adjacent said needle plate.
- 15. (Currently Amended) A tufting machine as recited in claim 11 2, wherein said divider plate is enlarged at an end spaced remote from said hooks relative to an end adjacent said hooks.

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